IN THE CLAIMS

Rewrite the pending claims as follows:

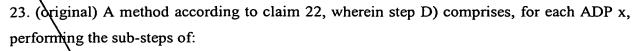
- 1. (original) A method for parallel approval of an electronic document by a plurality of users, comprising the steps of:
- A) generating an original Data Authentication Code, hereinafter referred to as "DAC 0", linked to the electronic document;
- B) making the electronic document available to each user; and
- C) for approval by each user, performing the sub-steps of:
 - i) opening the electronic document for approval;
 - ii) retrieving DAC 0;
 - iii) approving the electronic document;
 - iv) generating for the electronic document an approval Data Authentication Code, hereinafter referred to as "DAC x";
 - v) comparing DAC x to DAC 0, and proceeding with the approval only if DAC x is equal to DAC 0; and
 - vi) storing approval information in a user Approval Data Packet, hereinafter referred to as "ADP x".
- 2. (original) A method according to claim 1, further comprising an additional step of:
- D) incorporating the approval information from each ADP x into the electronic document.
- 3. (original) A method according to claim 2, wherein step D) comprises the sub-steps of:
 - i) copying the electronic document into an insertion electronic document;
 - ii) retrieving DAC 0; and
 - iii) for each ADP x, performing the sub-steps of:
 - a) opening ADP x;
 - b) retrieving DAC x;
 - c) comparing DAC x to DAC 0, and proceeding only if DAC x is equal to DAC 0;
 - d) inserting approval information stored in ADP x into the insertion electronic document; and

- e) generating a new Data Authentication Code, hereinafter referred to as "DAC 0", linked to the insertion electronic document.
- 4. (original) A method according to claim 3, wherein sub-step D) iii) d) comprises including the approval information at a pre-targeted location in the insertion electronic document.
- 5. (original) A method according to claim 2, wherein step D) comprises the sub-steps of:
 - i) opening the electronic document;
 - ii) for each ADP x, performing the sub-steps of:
 - a) opening ADP x;
 - b) inserting approval information stored in ADP x into the electronic document, thereby generating a modified electronic document; and
 - c) generating a new Data Authentication Code, hereinafter referred to as "DAC 0", linked to the modified electronic document.
- 6. (original) A method according to claim 5, wherein the inserting of sub-step D) iii) d) comprises including the approval information at a pre-targeted location in the electronic document.
- 7. (original) A method according to claim 1, wherein sub-step C) vi) comprises encrypting ADP x.
- 8. (original) A method according to claim 1, wherein step A) comprises encrypting DAC 0.
- 9. (original) A method according to claim \(\), wherein, in substep C) vi), the approval information comprises DAC x.
- 10. (original) A method according to claim 1, wherein, in substep C) vi), the approval information comprises a signature of the user.
- 11. (original) A method according to claim 1, wherein, in substep C) vi), the approval information comprises biometric information related to the user.

- 12. (original) A method according to claim 1, wherein, in substep C) vi), the approval information comprises a date and a time at which substep C) ii) was executed.
- 13. (original) A method for parallel approval of an electronic document by a plurality of users, comprising the steps of:
- A) generating an original Data Authentication Code, hereinafter referred to as "DAC 0", linked to the electronic document;
- B) making the electronic document available to each user;
- C) for approval by each user, performing the substeps of:
 - i) opening the electronic document for approval;
 - ii) approving the electronic document;
 - iii) generating for the electronic document an approval Data Authentication Code, hereinafter referred to as "DAC x";
 - iv) storing approval information in a user Approval Data Packet, hereinafter referred to as "ADP x"; and
- D) for authentificating the approval by each user, performing for each DAC x the sub-steps of:
 - i) retrieving DAC 0 and DAC x; and
 - ii) comparing DAC x to DAC 0, and accepting the approval only if DAC x is equal to DAC 0.
- 14. (original) A method according to claim 13, further comprising the steps of:
- E) inserting approval information stored in ADP x for each user into the electronic document, thereby generating a modified electronic document; and
- F) generating a new Data Authentication Code, hereinafter referred to as "DAC 0", linked to the modified electronic document.
- 15. (original) A method according to claim 13, wherein sub-step C) iv) comprises encrypting ADP x.
- 16. (original) A method according to claim 13, wherein step A) comprises encrypting DAC 0.
- 17. (original) A method according to claim 13, wherein, in sub-step C) iv), the approval information comprises DAC x.



- 18. (original) A method according to claim 13, wherein, in sub-step C) iv), the approval information comprises a signature of the user.
- 19. (original) A method according to claim 13, wherein, in sub-step C) iv), the approval information comprises biometric information related to the user.
- 20. (original) A method according to claim 13, wherein, in sub-step C) iv), the approval information comprises a date and a time at which sub-step C) ii) was executed.
- 21. (original) A method for parallel approval of sections of an electronic document by a plurality of users, the method comprising the steps of:
- A) generating for each section of the electronic document an original section Data Authentication Code, hereinafter referred to as "DAC_s 0", linked to said section of the electronic document;
- B) making the electronic document available to each user; and
- C) for approval by each user of corresponding sections of the electronic document, performing the sub-steps of:
 - i) opening the electronic document for approval;
 - ii) selecting the corresponding sections for approval;
 - iii) retrieving each of the DAC_s on linked to the corresponding sections of the electronic document;
 - iv) approving the corresponding sections of the electronic document;
 - v) generating for each corresponding sections a section approval Data Authentication Code, hereinafter referred to as "DAC_s x";
 - vi) comparing the DAC_s x to the corresponding DAC_s 0, and proceeding with the approval only if in each case DAC_s x is equal to DAC_s 0; and
 - vii) storing approval information in a user Approval Data Packet, hereinafter referred to as "ADP x".
- 22. (original) A method according to claim 21, further comprising an additional step of: D) incorporating the approval information from each ADP x into the electronic document.



- i) opening the ADP x
- ii) selecting and opening a target section of the electronic document wherein the approval information is to be inserted;
- iii) retrieving the DAC_s 0 and DAC_s x corresponding to said target section;
- iv) comparing DAC_s x to DAC_s 0, and proceeding only if DAC_s x is equal to DAC_s 0;
- v) inserting approval information stored in ADP x into the target section of the electronic document, thereby generating a modified section of the electronic document; and
- vi) generating a new section Data Authentication Code, hereinafter referred to as "DAC_s 0", linked to the modified electronic document.
- 24. (original) A method according to claim 23, wherein the inserting of sub-step D) v) comprises including the approval information at a pre-targeted location in the target section of the electronic document.
- 25. (original) A method according to claim 22, wherein step D) comprises, for each ADP x, performing the substeps of:
 - i) opening the ADP x
 - ii) selecting and opening a target section of the electronic document wherein the approval information is to be inserted;
 - iii) inserting approval/information stored in ADP x into the target section of the electronic document, thereby generating a modified section of the electronic document; and
 - iv) generating a new section Data Authentication Code, hereinafter referred to as "DAC_s 0", linked to the modified electronic document.
- 26. (original) A method according to claim 25, wherein the inserting of sub-step D) iii) comprises including the approval information at a pre-targeted location in the target section of the electronic document.
- 27. (original) A method according to claim 21, wherein sub-step C) vii) comprises encrypting ADP x.

- 28. (original) A method according to claim 21, wherein step A) comprises encrypting each DAC_s o
- 29. (original) A method according to claim 21, wherein, in sub-step C) vii), the approval information comprises DAC_s x.
- 30. (original) A method according to claim 21, wherein, in sub-step C) vii), the approval information comprises a signature of the user.
- 31. (original) A method according to claim 21, wherein, in sub-step C) vii), the approval information comprises biometric information related to the user.
- 32. (original) A method according to claim 21, wherein, in sub-step C) vii), the approval information comprises a date and a time at which sub-step C) iv) was executed.
- 33. (original) A method for parallel approval of sections of an electronic document by a plurality of users, each section being approved by a single user, the method comprising the steps of:
- A) making the electronic document available to each user; and
- B) for approval by each user of a corresponding section of the electronic document, performing the sub-steps of:
 - i) opening the electronic document for approval;
 - ii) selecting the corresponding section for approval;
 - iii) approving the corresponding section of the electronic document;
 - iv) generating for the corresponding section a section approval Data Authentication Code, hereinafter referred to as "DAC_s x";
 - v) storing approval information in a user Approval Data Packet, hereinafter referred to as "ADP x".
- 34. (original) A method according to claim 33, wherein sub-step B) v) comprises encrypting ADP x.

- 35. (original) A method according to claim 33, wherein sub-step B) iv) comprises encrypting DAC_s x.
- 36. (original) A method according to claim 33, wherein, in sub-step B) v), the approval information comprises DAC_s x.
- 37. (original) A method according to claim 33, wherein, in sub-step B) v), the approval information comprises a signature of the user.
- 38. (original) A method according to claim 33, wherein, in sub-step B) v), the approval information comprises biometric information related to the user.
- 39. (original) A method according to claim 33, wherein, in sub-step B) v), the approval information comprises a date and a time at which sub-step B) iii) was executed.
- 40. (currently amended) A method of merging a plurality of approved electronic documents or sections of a document into a single approved master document, the method comprising the steps of:
- A) approving the electronic documents by performing, for each of said electronic documents, the sub-steps of:
 - i) generating an original Data Authentication Code, hereinafter referred to as "DAC 0", linked to the electronic document,
 - ii) having the electronic document made available to each user;
 - iii) for approval by each user, performing the sub-steps of:
 - a) opening the electronic document for approval;
 - b) approving the electronic document;
 - c) generating for the electronic document an approval Data Authentication Code, hereinafter referred to as "DAC x";
 - d) storing approval information in a user Approval Data Packet, hereinafter referred to as "ADP x";
- B) generating the master document;
- C) generating a master Data Authentication Code and a master Approval Data Packet, respectively hereinafter referred to as "DACm 0", and ADPm, both linked to said master document; and

- D) for merging of each electronic document, performing the sub-steps of:
 - i) opening the electronic document;
 - ii) reliqueving the DAC 0 and DAC x linked to said electronic document;
 - iii) comparing DAC x to DAC 0, and proceeding only if DAC x is equal to DAC 0; and
 - iv) incorporating the electronic document into the master document;
 - v) generating a new Data Authentication Code, hereinafter referred to as "DACm 0" linked to the master document incorporating said electronic document; and
 - vi) storing ADP x corresponding to said electronic document into ADPm.
- 41. (original) A method according to claim 40, wherein: sub-step A) iii) c) comprises encrypting ADP x; and step C) comprises encrypting ADPm.
- 42. (original) A method according to claim 40, wherein: sub-step A) i) comprises encrypting DAC 0; and step C) comprises encrypting DACm 0.
- 43. (original) A method according to claim 40, wherein, in sub-step A) iii) d), the approval information comprises DAC x.
- 44. (original) A method according to claim 40, wherein, in sub-step A) iii) d), the approval information comprises a signature of the user.
- 45. (original) A method according to claim 40, wherein, in sub-step A) iii) d), the approval information comprises biometric information related to the user.
- 46. (original) A method according to claim 40, wherein, in sub-step A) iii) d), the approval information comprises a date and a time at which sub-step A) iii) b) was executed.